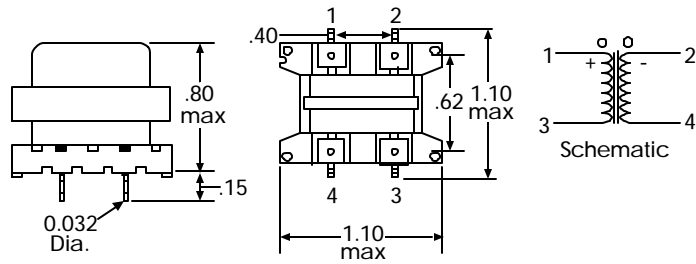


Common Mode Choke CME2



INDUCTANCES 0.12 mhy to 10 mhy

INDUCTANCE TOLERANCE $\pm 25\%$

DIELECTRIC WITHSTANDING VOLTAGE 3750 Vrms.

OPERATING TEMPERATURE RANGE -55°C to $+130^{\circ}\text{C}$.

Notes:

- (1) Inductance values are per section.
- (2) Leakage values are measured between 1 & 2 with 3 & 4 shorted.

CONSTRUCTION

- EE core
- Varnish impregnated

APPLICATIONS

- Reduce EMI emissions

PART NUMBER	INDUCTANCE (mH)	CURRENT RATING (AMPS)	DC RESISTANCE OHMS MAX (W)	LEAKAGE INDUCTANCE (μH) MAX
CME2-1	0.12	5.50	0.015	4.8
CME2-2	0.15	5.50	0.016	6.5
CME2-3	0.18	4.50	0.019	7.2
CME2-4	0.22	4.50	0.023	7.75
CME2-5	0.27	4.50	0.026	9.5
CME2-6	0.33	3.50	0.028	12.5
CME2-7	0.47	3.50	0.033	14.0
CME2-8	0.56	3.50	0.038	18.0
CME2-9	0.68	3.50	0.040	23.0
CME2-10	0.82	2.80	0.063	26.0
CME2-11	1.0	2.80	0.068	35.0
CME2-12	1.2	2.20	0.099	40.0
CME2-13	1.5	1.70	0.115	43.0
CME2-14	1.8	1.70	0.131	54.0
CME2-15	2.2	1.40	0.174	61.5
CME2-16	2.7	1.40	0.188	118
CME2-17	3.3	1.10	0.331	135
CME2-18	3.9	0.88	0.438	155
CME2-19	4.7	0.88	0.500	168
CME2-20	5.6	0.88	0.525	216
CME2-21	6.8	0.88	0.625	246
CME2-22	8.2	0.70	0.813	257
CME2-23	10	0.70	0.875	293